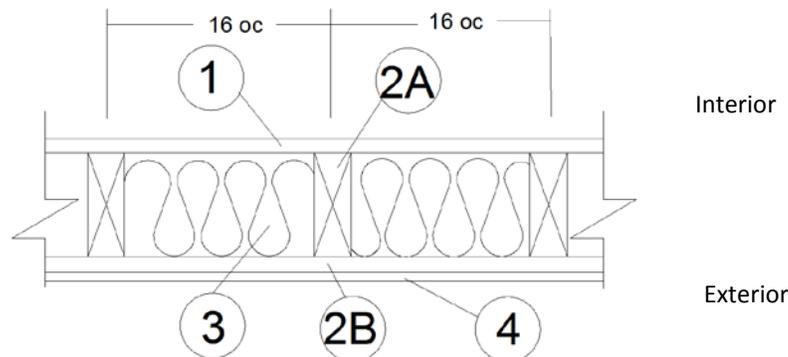


UFP RETAIL, LLC
Design No. UFPR/FRWT 60-02
Fire Retardant Wood
ProWood®FR Lumber and Plywood
ASTM E119 / UL 263

Rating: 1 Hour Load Bearing from the Interior Only (2015 NDS - F_c 0.96 for FRWT)



1. GYPSUM BOARD (Interior): One layer Type X, complying with ASTM C1396, min. 5/8 in. thick, 4 ft. wide applied vertically, fastened to framing. Joints covered with paper tape and joint compound. Fasteners covered with joint compound. Min. #6 × 1-5/8 in. long Type S or W screws, spaced max. 6 in. on center (oc).

2. CERTIFIED MANUFACTURER: UFP Retail, LLC.

CERTIFIED PRODUCT: ProWood®FR

2A. CERTIFIED MODEL: ProWood®FR Lumber

ProWood®FR Lumber is min. 2×4 in. nominal wood studs spaced 16 in. oc, or 2×6 in. nominal wood studs spaced 24 in. oc, double top plates and single bottom plate fastened together with 16d common nails (3-1/2 in. × 0.162 in.), 16d box nails (3-1/2 in. × 0.135 in.), or 12d ring nails (3-1/4 in. × 0.135 in.).

2B. CERTIFIED MODEL (Exterior): ProWood®FR Plywood

ProWood®FR Plywood, min. 15/32 in. thick, is applied vertically over the specified framing with min. 2-3/8 in. long, 0.113 in. diameter nails, spaced max. 8 in. oc around the perimeter and max. 12 in. oc in the field. Horizontal joints must be blocked.

3. INSULATION: Cellulose, Mineral, or Fiberglass Class A R-13 batt insulation, min. 3-1/2 in. thick, friction fit between the studs. If 2×6 in. nominal wood studs are used, insulation shall be min. 5-1/2 in. thick.

4. EXTERIOR FACINGS (Optional): Materials installed in accordance with manufacturer’s installation instructions:

- Masonry brick veneer or concrete
- Portland cement or synthetic stucco systems with self-furring metal lath or adhesive base coat
- Hardboard, wood structural panel, plywood, or fiber-cement siding
- Metal siding
- Vinyl siding – exterior plastic

Consult the listing report on the Directory of Building Products (<https://bpdirectory.intertek.com>) for the edition of the standard(s) evaluated